Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 28 Apr 2023 until 23:59 on Saturday 29 Apr 2023

Forecast Issued on Thursday 27 Apr 2023 at 11:26

Confidence: Low confidence for extent of low cloud on Friday. Low for extent of cloud and showers over the weekend.

Headline for Friday 28 Apr 2023: Mostly dry and cloudy

Mountain weather hazards on Friday 28 Apr 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Fog	Fog	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
50%	30%	20%	10%	00%	00%	00%	00%

Forecast for Friday 28 Apr 2023

Weather: Outbreaks of rain and drizzle in the early hours and at first, but this soon dying away. Then the rest of the day will be dry with variable cloud cover.

Chance of cloud-free hill tops above 800m: 60%, best chance in the afternoon

Low cloud and visibility: Hazy with areas of low cloud down to 300 to 600 metres at first, this steadily lifting on to the higher summits by early afternoon with good visibility outside of cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 28 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/28 SE	14/18 E	8/10 NE	11/15 N	11/16 NW	11/16 NW	8/12 W	7/9 SW	7/9 SW
600	20/29 SE	13/17 SE	6/9 NE	8/12 N	10/15 NW	9/14 NW	7/10 W	5/8 SW	5/8 SW
300	7/18 SE	4/9 SE	3/8 N	4/11 N	7/14 NW	6/13 NW	4/9 W	3/7 SW	2/6 SW
Valley	8/19 E	6/14 E	5/10 NE	4/9 NW	6/12 NW	7/13 W	5/10 W	3/6 S	3/5 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	4/-1	3/0	4/0	5/2	6/3	6/3	5/3	4/2
600	4/-1	4/1	4/2	6/4	8/5	8/6	8/6	6/5	6/4
300	6/4	6/5	6/5	9/8	11/9	11/10	10/9	7/6	7/6
Valley	8/6	8/7	8/7	10/9	12/11	12/11	11/10	9/8	9/8
Freezing Level*	1900m	1900m	1900m	1800m	1800m	1800m	1800m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Low cloud will make for navigational issues at first.

Forecast for Saturday 29 Apr 2023

Weather: A cloudy start but some brighter spells developing by the afternoon. Dry in the morning but a few slow moving showers possible in the afternoon and early evening.

Maximum wind: Southwesterly 10 to 15 mph

Chance of cloud-free hill tops above 800m: 40% in the morning, 70% in the afternoon

Low cloud and visibility: Poor in areas of low cloud down to 300 to 500 metres at first, this breaking and lifting to 750 to 900 metres by the afternoon. A few higher summits may remain shrouded in cloud in the afternoon

Temperature: **Valleys:** Plus 8 rising to 15 Celsius
At 800m: Plus 8 Celsius
Freezing level: Above summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1126 on Thu 27 Apr 2023

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